

L1 938 S NON-IMAGING OR NONIMAGING
 L2 49 S L1 AND WAVEGUIDE
 L3 16 S L2 AND 385/CLAS
 L4 7 S L2 AND 359/CLAS

=> d 13 1-16

1. 5,859,946, Jan. 12, 1999, Liquid-core light guide designed to withstand interior bubble formation from temperature-induced volumetric variations; Randolph Frank Wojcik, et al., **385/125, 147** [IMAGE AVAILABLE]
- 7 2. 5,796,892, Aug. 18, 1998, Delivery of radiation from a first transparent medium to a second transparent medium having a lower refraction index; Jacob Karni, et al., **385/38, 43, 146, 901** [IMAGE AVAILABLE]
3. 5,796,881, Aug. 18, 1998, Lightweight antenna and method for the utilization thereof; Vladimir A. Manasson, et al., **385/9, 2, 3, 14** [IMAGE AVAILABLE]
4. 5,696,865, Dec. 9, 1997, Optical **waveguide** having two or more refractive indices and method of manufacturing same; Karl W. Beeson, et al., **385/146, 43, 124, 143, 145, 147, 901;** 430/127, 130 [IMAGE AVAILABLE]
5. 5,696,863, Dec. 9, 1997, Distributed fiber optic temperature sensors and systems; Marcos Y. Kleinerman, **385/123;** 250/227.11, 227.14, 227.18, 227.22, 227.23; 356/319, 320, 432, 445; 359/115, 124; **385/12, 13, 126, 127** [IMAGE AVAILABLE]
6. 5,694,498, Dec. 2, 1997, Optically controlled phase shifter and phased array antenna for use therewith; Vladimir Manasson, et al., **385/15;** 342/200, 368; 343/700MS, 853; **385/3, 5, 14, 49** [IMAGE AVAILABLE]
7. 5,682,213, Oct. 28, 1997, Optical illuminator for liquid crystal displays; Lawrence E. Schmutz, 349/61, 62, 71, 95; **385/901** [IMAGE AVAILABLE]
8. 5,657,408, Aug. 12, 1997, Optical device comprising a plurality of units having at least two geometrically-differentiated tapered optical waveguides therein; Paul Ferm, et al., **385/43;** 264/1.27; 349/57; 362/559; **385/146, 901** [IMAGE AVAILABLE]
9. 5,650,865, Jul. 22, 1997, Holographic backlight for flat panel displays; Ronald T. Smith, 359/15; 340/479; 349/61; 359/19, 34; **385/146** [IMAGE AVAILABLE]
10. 5,499,313, Mar. 12, 1996, Distributed and spatially averaged fiber optic temperature sensors and method using same; Marcos Y. Kleinerman, **385/123;** 250/227.11, 227.14, 227.18, 227.22, 227.23; 356/319, 320, 432, 445; 359/115, 124; **385/12, 13, 126, 127** [IMAGE AVAILABLE]
11. 5,363,463, Nov. 8, 1994, Remote sensing of physical variables with fiber optic systems; Marcos Y. Kleinerman, **385/123;** 250/227.11,

227.18, 227.22, 227.23; 356/319, 320, 432, 445; 359/115, 124; **385/12, 13, 126, 127** [IMAGE AVAILABLE]

~~12.~~ 5,351,332, Sep. 27, 1994, **Waveguide** arrays and method for contrast enhancement; Lee M. Cook, **385/116, 120, 123** [IMAGE AVAILABLE]

~~13.~~ 5,271,077, Dec. 14, 1993, **Nonimaging** reflector for coupling light into a light pipe; Kacia K. Brockman, et al., **385/31; 362/347, 558; 385/33, 36, 39, 74, 146, 901** [IMAGE AVAILABLE]

~~14.~~ 5,096,277, Mar. 17, 1992, Remote measurement of physical variables with fiber optic systems; Marcos Y. Kleinerman, **385/12; 374/131, 162; 385/27, 127** [IMAGE AVAILABLE]

- 15. 4,087,159, May 2, 1978, Self imaging system using a **waveguide**; Reinhard Ulrich, **385/129, 39, 115, 120** [IMAGE AVAILABLE]

16. 3,945,371, Mar. 23, 1976, Apparatus for inspection and sampling in restricted aperture cavities employing fibre optics; Stuart Lee Adelman, 600/121; **385/117, 119; 600/178, 182** [IMAGE AVAILABLE]

=> d 14 1-7

~~1.~~ 5,877,874, Mar. 2, 1999, Device for concentrating optical radiation; Glenn A. Rosenberg, **359/15; 136/246, 259; 359/10, 24, 28, 34** [IMAGE AVAILABLE]

~~2.~~ 5,696,863, Dec. 9, 1997, Distributed fiber optic temperature sensors and systems; Marcos Y. Kleinerman, 385/123; 250/227.11, 227.14, 227.18, 227.22, 227.23; 356/319, 320, 432, 445; **359/115, 124; 385/12, 13, 126, 127** [IMAGE AVAILABLE]

~~3.~~ 5,650,865, Jul. 22, 1997, Holographic backlight for flat panel displays; Ronald T. Smith, **359/15; 340/479; 349/61; 359/19, 34; 385/146** [IMAGE AVAILABLE]

~~4.~~ 5,499,313, Mar. 12, 1996, Distributed and spatially averaged fiber optic temperature sensors and method using same; Marcos Y. Kleinerman, 385/123; 250/227.11, 227.14, 227.18, 227.22, 227.23; 356/319, 320, 432, 445; **359/115, 124; 385/12, 13, 126, 127** [IMAGE AVAILABLE]

~~5.~~ 5,363,463, Nov. 8, 1994, Remote sensing of physical variables with fiber optic systems; Marcos Y. Kleinerman, 385/123; 250/227.11, 227.18, 227.22, 227.23; 356/319, 320, 432, 445; **359/115, 124; 385/12, 13, 126, 127** [IMAGE AVAILABLE]

6. 5,341,230, Aug. 23, 1994, **Waveguide** holographic telltale display; Ronald T. Smith, **359/13, 14, 25, 34, 494** [IMAGE AVAILABLE]

7. 5,317,447, May 31, 1994, High-power, compact, diode-pumped, tunable laser; Brian Baird, et al., **359/328; 372/20, 22, 75, 95** [IMAGE AVAILABLE]

5,836,669 362/92 u